

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shinichi HORI

Docket No: Q89211

Appln. No.: 10/542,576

Group Art Unit: 2832

Confirmation No.: 6882

Examiner: Not Yet Assigned

Filed: July 19, 2005

For: GAIN-VARIABLE VOLTAGE-CURRENT CONVERSION CIRCUIT AND FILTERING CIRCUIT INCLUDING THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Patent Application Publication No. 5-48354, published February 26, 1993.
2. Japanese Patent Application Publication No. 63-146607, published June 18, 1988.
3. Japanese Patent Application Publication No. 1-300608, published December 5, 1989.
4. Japanese Patent Application Publication No. 4-239216, published August 27, 1992.
5. Japanese Patent Application Publication No. 60-51803, published November 15, 1985.
6. Japanese Patent Application Publication No. 2002-330039, published November 15, 2002, previously filed with IDS on June 29, 2007.

7. Japanese Patent Application Publication No. 3-143109, published June 18, 1991, previously filed with IDS on June 29, 2007.
8. Japanese Patent Application Publication No. 6-45842, published February 18, 1994.
9. Japanese Patent Application Publication No. 2000-68761, published March 3, 2000, previously filed with IDS on March 22, 2007.
10. Japanese Patent Application Publication No. 7-212185, published August 11, 1995, previously filed with IDS on June 29, 2007.

One copy of each of the listed documents is submitted herewith, except for those indicated as being previously submitted.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses here with a copy of a corresponding Japanese Office Action dated August 6, 2007, and an English translation of the pertinent portions thereof which cites such documents and indicates the degree of relevance found by the foreign office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

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Date: September 13, 2007

Substitute for Form 1449 A & B/PTO				<i>Complete if Known</i>	
<p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>				Application Number	10/542,576
				Confirmation Number	6882
				Filing Date	July 19, 2005
				First Named Inventor	Shinichi HORI
				Art Unit	2832
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Q89211

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.